

## **Introduction to PMS - Pavement Management System**

**1980's** - WSC2 PMS (Washington State, City, and County Pavement Management System) developed, the microcomputer implementation of the WSDOT pavement management system for use by local agencies. CRAB provided WSC2 PMS to the counties, with training and support. Several counties implemented a PMS program at that time.

**1990** - Washington State Legislature established the County Arterial Preservation Account (CAPA). The County Arterial Preservation Program (CAPP) funds are provided to the counties for pavement preservation activities on their paved arterials. Codified in [RCW 46.68.095\(4\)](#), one of the criteria is that '... a pavement management system is used.'

**October 1990** - CRABoard adopted WAC rules for the administration of the County Arterial Preservation Program (CAPP), including [WAC 136-70](#), 'Pavement Management System Requirement for County Arterial Preservation Eligibility'. All counties shall use a PMS to guide the pavement preservation and rehabilitation activities on all county paved arterial roads. This requirement would not take effect until CRAB provided a PMS computer program (was CRIS now Mobility) for the counties to use.

**1993** - County Pavement Management Planning System (CPMPS), a PMS module in the County Road Information System (CRIS) provided to counties. WAC 136-320 revised - the Executive Director of CRAB shall, beginning in 1993, review the implementation of and, beginning in 1995, the compliance with the requirements of [WAC 136-70](#).

**1993** - Annually, Crab's Executive Director has reviewed each county's compliance with WAC 136-320. The Director presents the findings to the CRABoard each year at the January meeting, where the CRAB Board has concurred that each county is in substantial compliance with WAC 136-320 and is eligible to receive CAPA funds.

**2004** - CRAB replaces CRIS software with Mobility, a windows based software package.

**NOTE:** [WAC 136-70](#) does not mandate that all counties use a PMS provided by CRAB. A county can use any PMS that meets the requirements of WAC 136-320.